

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	(shea near2 gardner). in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/10/05 13:29
L3	25	I2 not I1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/10/05 13:30
L2	26	(raymond near2 mariella).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/10/05 13:30
L7	18	I6 not I1 not I2 not I4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/10/05 13:32
L6	19	(jennifer near2 young). in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/10/05 13:32
L5	38	I4 not I2 not I1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/10/05 13:32
L4	43	(allen near2 christian). in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/10/05 13:32
L10	2	"7286970".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/10/05 13:33
L9	6	I8 not I1 not I2 not I4 not I6	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/10/05 13:33
L8	10	(david near2 clague). in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/10/05 13:33

L22	2	21 and overlap\$	USPAT	OR	OFF	2010/10/05 13:39
L21	3	"6994963".pn. "6537776".pn. "6375903".pn.	USPAT	OR	OFF	2010/10/05 13:39
L20	2	"6994963".pn. "6537776".pn. "6375903".pn. and overlap\$	USPAT	OR	OFF	2010/10/05 13:39
L24	2	23 and overlap\$	US-PGPUB	OR	OFF	2010/10/05 13:41
L23	2	us-20030087238-\$.did. us-20030068643-\$.did.	US-PGPUB	OR	OFF	2010/10/05 13:41
L25	55	((variab\$ near3 overlap \$) or ((multiple or different) near3 reading near3 frame) or (frame adj1 shift)) same (shuffl\$ or assembl\$ or reassemb \$) same (dna or nucleic or polynucleotide or oligonucleotide)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/10/05 13:59
L26	11	((variab\$ near3 overlap \$) or ((multiple or different) near3 reading near3 frame) or (frame adj1 shift)) near8 (recombin\$ or shuffl\$ or assembl\$ or reassemb\$) near8 (dna or nucleic or polynucleotide or oligonucleotide)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/10/05 14:00
L27	190	((variab\$ near3 overlap \$) or ((multiple or different) near3 reading near3 frame) or (frame adj1 shift\$)) near8 (dna or nucleic or polynucleotide or oligonucleotide) same (recombin\$ or shuffl\$ or assembl\$ or reassemb\$)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/10/05 14:01

L29	49	((variab\$ near3 overlap\$) or ((multiple or different) near3 reading near3 frame) or (frame adj1 shift\$)) near8 (dna or nucleic or polynucleotide or oligonucleotide) same (recombin\$ or shuffl\$ or assembl\$ or reassemb\$) same (pcr or polymerase)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/10/05 14:02
L28	36	((variab\$ near3 overlap\$) or ((multiple or different) near3 reading near3 frame) or (frame adj1 shift\$)) near8 (dna or nucleic or polynucleotide or oligonucleotide) same (recombin\$ or shuffl\$ or assembl\$ or reassemb\$) same (pcr or polymerase)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/10/05 14:02
L30	5	((variab\$ or different) near3 overlap\$ near3 (degree or length)) same (shuffl\$ or reassemb\$ or recombin\$ or assembl\$) same (dna or oligonucleotide or nucleic or polynucleotide)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/10/05 14:07
L31	110	((variab\$ or different) near3 reading adj1 frame) same (shuffl\$ or reassemb\$ or recombin\$ or assembl\$) same (dna or oligonucleotide or nucleic or polynucleotide)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/10/05 14:09
L32	13	((variab\$ or different) near3 reading adj1 frame) same (shuffl\$ or reassemb\$ or assembl\$) same (dna or oligonucleotide or nucleic or polynucleotide)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/10/05 14:10

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	6	(shea near2 gardner).in.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/10/05 13:33
L17	22	l16 not l11 not l12 not l14	US-PGPUB; USPAT; UPAD	OR	OFF	2010/10/05 13:34
L16	24	(raymond near2 mariella).in.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/10/05 13:34
L15	16	l14 not l11 not l12	US-PGPUB; USPAT; UPAD	OR	OFF	2010/10/05 13:34
L14	17	(jennifer near2 young).in.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/10/05 13:34
L13	6	l12 not l11	US-PGPUB; USPAT; UPAD	OR	OFF	2010/10/05 13:34
L12	9	(david near2 clague).in.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/10/05 13:34
L19	37	l18 not l16 not l14 not l11 not l12	US-PGPUB; USPAT; UPAD	OR	OFF	2010/10/05 13:38
L18	42	(allen near2 christian).in.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/10/05 13:38
L33	10	((variab\$ near3 overlap \$) or ((multiple or different) near3 reading near3 frame) or (frame adj1 shift)) near8 (recombin\$ or shuffl\$ or assembl\$ or reassemb\$) near8 (dna or nucleic or polynucleotide or oligonucleotide)	US-PGPUB; USPAT; UPAD	OR	OFF	2010/10/05 14:48
L34	13	((variab\$ or different) near3 reading adj1 frame) same (shuffl\$ or reassemb\$ or assembl\$) same (dna or oligonucleotide or nucleic or polynucleotide)	US-PGPUB; USPAT; UPAD	OR	ON	2010/10/05 14:49

L35	33	((variab\$ near3 overlap\$) or ((multiple or different) near3 reading near3 frame) or (frame adj1 shift\$)) near8 (dna or nucleic or polynucleotide or oligonucleotide) same (recombin\$ or shuffl\$ or assembl\$ or reassemb\$) same (pcr or polymerase)	US-PGPUB; USPAT; UPAD	OR	OFF	2010/10/05 14:50
L36	5	((variab\$ or different) near3 overlap\$ near3 (degree or length)) same (shuffl\$ or reassemb\$ or recombin\$ or assembl\$) same (dna or oligonucleotide or nucleic or polynucleotide)	US-PGPUB; USPAT; UPAD	OR	ON	2010/10/05 14:52

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